

Township

19 NORTH

Range

40 EAST

Monte Diablo Base and

Meridian.

Chains

North, on a random line between Sections 1 and 2.

Variation

 $17\frac{1}{2}^{\circ}$

East.

40.00

Set temporary $\frac{1}{4}$ sec. cor.

71.00

Road to Van Pattens bears N.E.

79.87

Intersect N. B. of Tp. 16 Nks E of cor. to secs

1, 2, 35 + 36

Which is a post 4 ft. long, 4 ins. square, firmly set in the ground, marked ~~TP~~ N S. 36 on N. E., R. 40 E.

S. 1 on S. E. T. 14 N S. 2 on S. W. and S. 35 on N. W. faces, with 1 notch on E and 5 notches on W edges.

and pits 18 x 18 x 12 ins. in each sec., $5\frac{1}{2}$ ft. dist., and mound of earth 2 ft. high, $4\frac{1}{2}$ ft. base around post.from which cor. I run S 7° E

on a true line between sections 1 + 2 with same va.

39.57

Set a post 3 ft. long, 3 ins. diam. with marked stone, 12 ins. in the ground, for $\frac{1}{4}$ Sec. Cor., marked $\frac{1}{4}$ S. onW face, dug pits, 18 x 18 x 12 ins., N and S of post $5\frac{1}{2}$ ft. dist., and raised a mound of earth $1\frac{1}{2}$ ft. high, $3\frac{1}{2}$ ft. base, around post.

79.87

The cor. to secs. 1, 2, 11 + 12

Land level and slightly rolling

sage and grass

soil 2nd rateI carefully examined the adjustments of my solar compass to-day, particularly the latitude and reversing apparatus, and found them correct. June 16th / 88